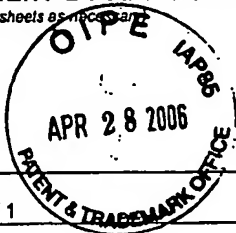


Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Sheet 1 of 1

Complete if Known

Application Number	10/665,939
Filing Date	September 17, 2003
First Named Inventor	Sadri, Ali
Group Art Unit	Unknown
Examiner Name	Unknown

Attorney Docket No: 884.G20US1

## **US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2003/0035491A1	02/20/2003	Walton, J. R., et al.	05/11/2001

## **OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/KK/		"Supplement to IEEE Standard for Information Technology- Telecommunications and Information Exchange Between Systems- Local and Metropolitan Area Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: High-Speed Physical Layer in the 5 GHZ Band", <u>IEEE Std 802.11A-1999</u> , (December 30, 1999), 90 pgs.	
/KK/		LARSSON, ERIK G., "Joint Symbol Timing and Channel Estimation for OFDM Based WLANs", <u>IEEE Communications Letters</u> , 5(8), (August, 2001), 325-327	
/KK/		MOGHADDAM, P. H., et al., "A New Algorithm for Multipath Time Delay Estimation in Low SNR Using MLE Method", <u>Proceedings of the 1998 International Symposium on Underwater Technology</u> , (1998), 35-38	
/KK/		ONIZAWA, T. , et al., "A Simple Adaptive Channel Estimation Scheme for OFDM Systems", <u>Vehicular Technology Conference (VTC '99)</u> , (1999), 279-283	
/KK/		VAN NEE, R. , et al., "Chapter 2 - OFDM Basics", <u>In: OFDM Wireless Multimedia Communications</u> , Artech House, (2000), 33-51	
/KK/		VAN NEE, R. , et al., "Chapter 5 - Coherent and Differential Detection", <u>In: OFDM Wireless Multimedia Communications</u> , Artech House, (2000), 95-117	

EXAMINER

/Kwasi Karikari/

DATE CONSIDERED

03/21/2007

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* Applicant's unique citation designation number (optional) \* Applicant is to place a check mark here if English language Translation is attached

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Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

Sheet	1	of	2
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**Complete if Known**

Application Number	10/665,939
Filing Date	9/17/2003
First Named Inventor	Ali S. Sadri
Art Unit	2661
Examiner Name	TBD
Attorney Docket Number	P16084

## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

[illegible]

**Examiner  
Signature**

/Kwasi Karikari/

Date  
Considered

03/21/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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<b>Application Number</b>	10/665,939
<b>Filing Date</b>	9/17/2003
<b>First Named Inventor</b>	Ali S. Sadri
<b>Art Unit</b>	2661
<b>Examiner Name</b>	TBD
<b>Attorney Docket Number</b>	P16084

Sheet	2	of	2
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[illegible]

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